

Department of Environmental Protection

Lawton Chiles Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Virginia B. Wetherell Secretary



January 28, 1997

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. A. K. Sharma, Director of Power Supply Kissimmee Utility Authority 1701 West Carroll Street Kissimmee, Florida 34741

Re: Permit Amendment No. AC0970043-004 (PSD-FL-182)

Option to Burn Very Low Sulfur Fuel Oil at Cane Island Facility

Dear Mr. Sharma:

The Department has reviewed Kissimmee Utility Authority's (KUA) letter received on December 12, 1996, requesting an amendment to its construction permit for the sources referenced in this permit. These sources are located at KUA's Cane Island Facility near Intercession City in Osceola County. This request is acceptable and the permit is hereby amended as follows:

Specific Conditon No. 4:

From:

Distillate fuel oil No. 2 (0.05% S) shall not be burned if natural gas is available.

To:

Distillate fuel oil No. 2 (0.05% S) shall not be burned for more than 800 hours per year in each unit if natural gas is available.

A copy of this letter shall be filed with the referenced permit and shall become part of the permit.

Sincerely,

Howard L. Rhodes, Director Division of Air Resources

Management

HLR/ch/hh

Enclosures

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Printed on recycled paper.

FINAL DETERMINATION

Kissimmee Utility Authority

Amendment of Permit No. AC-0970043-004, PSD-FL-182 Cane Island Facility

An Intent to Issue an air construction permit amendment for Kissimmee Utility Authority's Cane Island Facility located near Intercession City, Osceola County was distributed on January 3, 1997. The Notice of Intent was published in the Orlando Sentinel on January 10, 1997. Comments were not submitted in response to the public notice.

The final action of the Department will be to issue the permit amendment as proposed.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION NOTICE OF FINAL PERMIT AMENDMENT

In the Matter of an Application for Permit Amendment

Mr. A. K. Sharma Kissimmee Utility Authority 1701 West Carroll Street Kissimmee, Florida 34741 DEP File No.AC0970043-004 PSD-FL-182 Cane Island Facility Osceola County

Enclosed is a letter that amends Permit Number PSD-FL-182. This letter allows the use of very low sulfur fuel oil for up to 800 hours even when natural gas is not available pursuant to 40 CFR 52.21-Prevention of Significant Deterioration (PSD permit). This permit amendment is issued pursuant to Section 403, Florida Statutes.

Any party to this order (permit) has the right to seek judicial review of the permit pursuant to Section 120.68, F.S., by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Legal Office; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 14 (fourteen) days from the date this Notice is filed with the Clerk of the Department.

Executed in Tallahassee, Florida.

C.H. Fancy, P.E., Chief Bureau of Air Regulation

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this NOTICE OF FINAL PERMIT AMENDMENT (including the FINAL permit amendment) was sent by certified mail (*) and copies were mailed by U.S. Mail before the close of business on 2-4-97 to the person(s) listed:

Mr. A. K. Sharma, Kissimmee Utility Authority*

Mr. Jerome Guidry, P.E., Perigee

Mr. Brian Beals, EPA

Mr. John Bunyak, NPS

Mr. Len Kozlov, CD

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to §120.52(7), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Clerk)

ni Johan 2-6-97 (Date)

Memorandum

Florida Department of Environmental Protection

TO:

Howard L. Rhodes

THRU:

Clair Fancy

Al Linero

FROM:

Cleve Holladay

DATE:

January 28, 1997

SUBJECT:

Kissimmee Utility Authority/Application to Burn Very Low Sulfur Fuel Oil/

AC#0970043-004 (PSD-FL-182)

Attached for your approval and signature is a letter that will amend a construction permit for the above mentioned facility.

This amendment will allow Kissimmee Utility Authority (KUA) to burn very low sulfur (0.05%) fuel oil for up to 800 hours per year each in its combustion turbines referenced in this permit. Presently KUA can only burn fuel oil when natural gas is unavailable.

The option to burn limited amounts of fuel oil even when natural gas is available will give KUA greater operational flexibility during the winter heating season. I recommend your approval and signature.

CHF/ch/t

Attachment

| in the reverse | Print your name and address on the reverse of this form so that we can recent this card to you. Attach this form to the front of the mailpiece, or on the back if space does not permit. Write 'Rerum Receipt Requested' on the mailpiece below the article number. The Rerum Receipt will show to whom the article was delivered and the date delivered. | | | extra ree). 1. Addressee's Address 2. Restricted Delivery Consult postmaster for fee. | | |
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